HADIN DOC'A WITH MIND IN THE FORM PTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 284132US2PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP04/09149 30 June 2003 29 June 2004 TITLE OF INVENTION APPARATUS AND METHOD FOR INTERMEDIATE IMAGE-FORMATION OF INFORMATION PROPAGATING AS WAVE MOTION PASSING THROUGH OPEN HOLE AND FOR IMAGE PICK-UP APPLICANT(S) FOR DO/EO/US Hirokazu YOSHIMURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. \boxtimes (9) and (24) indicated below. 4. \boxtimes The US has been elected (Article 31). \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a 🖾 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🔲 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d.: 1X1 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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22.

IAP5 Rec'd PCT/PTO 2.9 DEC P20135 (Rev. 07-2005)
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U.S. APPLICATION N INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP04/09149 284132US2PCT

23. Other items or information:

> **Application Data Sheet Notice of Priority** First Article 34 Amended Sheets (pages 18-26) Second Article 34 Amended Sheets (pages 18-26)

Drawings (2 sheets) Request for Consideration

									
	g fees have been :					****	CALCULA		PTO USE
				• • • •		\$300	\$	\$300.00	
If the written opin prepared by IPEA	Examination fee (37 CFR 1.492(c)) the written opinion prepared by ISA/US or the international preliminary examination reported by IPEA/US indicates all claims satisfy provisions of PCT Article ther situations						\$	\$200.00	
26. ⊠ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$	\$400.00	
	L OF 24, 25 and						\$	\$900.00	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						i		
Total Sheets	Extra Sheets		ber of each additional 50 on thereof (round up to a when the a when the action is the action is the action in the action in the action is the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action in the action is the action in the action in the action in the action is the action in the		RAT	E 			
- 100 =	0 /50 =		. 0		× \$250	0.00	\$	\$0.00	
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or leclaration after the date of commencement of the national stage (37 CFR 1.492(h)).					or or	\$	\$130.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	18	- 20 =	0	х	\$50	0.00	\$	\$0.00	
Independent clair	ns 5	- 3=	2	х	\$200	0.00	\$	\$400.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	able)	+	\$360	0.00	\$	\$360.00	
	TOTAL OF ABOVE CALCULATIONS =					NS =	\$ \$	1,790.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					у	\$	\$0.00		
				S	UBTOT	AL =	\$ \$	1,790.00	-
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	\$0.00			
TOTAL NATIONAL FEE =					\$ \$	1,790.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00.				
TOTAL FEES ENCLOSED =					\$ \$1,790.00				
							Amount to	be	\$
	•						Amount to	be	\$

PTO-1390 (Rev. 07-2005)
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а. 🗌	A check in the Dount 5 6 2 6 6 1 to c	over the above fees is enclosed.								
b. 🗆	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	t	to cover the above fees.						
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.									
d. 🗵	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND A	ALL CORRESPONDENCE TO:		uwch	Sachas						
Custom	ner Number	SIGNATURE								
22850	·	Marvin J. Spiv	ak							
		NAME								
		24,913								
	•	REGISTRATION	NUMBER							
3	•	De	c. 29	2005						
>		DATE								
	Surinder Sachar Registration No. 34,423									
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DOCKET NO.: 284132US2PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hirokazu YOSHIMURA

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/09149

INTERNATIONAL FILING DATE: June 29, 2004

FOR: APPARATUS AND METHOD FOR INTERMEDIATE IMAGE-FORMATION OF INFORMATION PROPAGATING AS WAVE MOTION PASSING THROUGH OPEN HOLE

AND FOR IMAGE PICK-UP

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Marvin J. Špivak Attorney of Record Registration No. 24,913 Surinder Sachar

Registration No. 34,423